COP_TIME_SYNC

Version Description Document

COP_TIME_SYNC Version 1.0.0.0 for GCCS Version 2.2

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COP_TIME_SYNC VDD

Table of Contents

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1.0 System Overview

The Common Operational Picture (COP) is a software application for the Global Command and Control System (GCCS) Version 2.2 on Unified Build (UB) Version 3.0.1.6G. The COP allows the near real-time exchange of track data between participating nodes on a wide area network (WAN) and/or a local area network (LAN). The COP_TIME_SYNC segment is a segment within the COP software application that allows participating nodes to synchronize their system times. The COP_TIME_SYNC segment can be installed on either a Tactical Advanced Computer (TAC) running HP-UX™ Version 9.0.7 or a SPARC ® computer running Solaris™ Version 2.3.

2.0 Referenced Documents

The following document is referenced in this VDD:

■ COP_TIME_SYNC Software User's Guide, COP_TIME_SYNC Segment Version 1.0.0.0 for GCCS Version 2.2, 30 September 1996.

3.0 Version Description

The following subsections describe COP_TIME_SYNC Version 1.0.0.0.

3.1 Inventory of Materials Released

The following physical media and associated documentation make up COP_TIME_SYNC Version 1.0.0.0:

■ One digital audio tape (DAT) labelled "COP_TIME_SYNC 1.0.0.0 Segment Software for GCCS 2.2, 4mm Cartridge, TAC UNIX - HPUX 9.0.7, September 30, 1996."

■ One DAT labelled "COP_TIME_SYNC 1.0.0.0 Segment Software for GCCS 2.2, 8mm Cartridge, SPARC UNIX - Solaris 2.3, September 30, 1996."

■ COP_TIME_SYNC Software User's Guide, COP_TIME_SYNC Segment Version 1.0.0.0 for GCCS Version 2.2, 30 September 1996.

■ COP_TIME_SYNC Version Description Document, COP_TIME_SYNC Segment Version 1.0.0.0 for GCCS Version 2.2, 30 September 1996.

3.2 Software Changes

The COP_TIME_SYNC segment provides the ability for a node to Remote-date (R-date) its system time to match that of a remote host (most commonly the master node).

4.0 Installation Instructions

For instructions on installing COP_TIME_SYNC Version 1.0.0.0, see the COP_TIME_SYNC User's Guide, COP_TIME_SYNC Segment Version 1.0.0.0 for GCCS Version 2.2.

5.0 Known Problems and Errors

None.